

PATENT
ATTORNEY'S DOCKET NO: DIVER1280-4

Applicants: Short and Keller
Application No.: 09/636,778
Filed: August 11, 2000
Page 2

In the claims:

✓
Please cancel claim 56 without prejudice.

Please enter claim 54 rewritten as follows:

C
B1
54. (Twice Amended) A method of identifying a molecule derived from a gene expression library that modulates the activity of a target cell component comprising co-encapsulating the molecule and a cell expressing a target cell component of interest and a detectable marker, in a microenvironment under conditions that allow the molecule and the target cell component to interact, and detecting an effect of the molecule on the activity of the cell component, thereby identifying a molecule that modulates the activity of the target cell component.